

S/N: 10/500,020

11/19/2004

Docket No.: AIA-107-PCT



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/500,020

Confirmation No.: 2767

Applicant: Yutaka ASHIDA et al.

Art Unit: 1615

Filed: June 23, 2004

Examiner: ~~TO BE ASSIGNED~~

Docket No: AIA-107-PCT

Customer No: 28892

For: Medicaments for Pruritus, Rough Skin, Sensitive Skin, and for Skin Whitening Based on Inhibiting Production and/or Release of Stem Cell Factor

1655  
Amy L. Clark

## PTO FORM 1449 SUBMISSION

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T**
ALC	JP 2000-004881 (w/ Eng Abstract)	Otsuka Pharmaceutical Factory Inc.	01-11-2000	Abstract only
ALC	JP 2000-119156 (w/ Eng Abstract)	Kose Corp.	04-25-2000	Abstract only
ALC	JP 2000-256171 (w/ Eng Abstract)	Ichimaru Pharcos Co. Ltd.	09-19-2000	Abstract only
ALC	JP 11-180813 (w/ Eng Abstract)	Ichimaru Pharcos Co. Ltd.	07-06-1999	Abstract only
ALC	JP 10-279417 (w/ Eng Abstract)	Shiseido Co., Ltd.	10-20-1998	Abstract only
ALC	WO 95/30412 (w/ Eng Abstract)	Kanebo, Ltd.	11-16-1995	Abstract only

Examiner Signature	<i>Amyle Clark</i>	Date Considered	11/04/05
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\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*\*Applicant is to place a check mark here if English language translation is attached

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Customer No: 28892

For: Drugs for Ameliorating Itch, Rough Skin or Hypersensitive Skin  
or for Whitening via Inhibition of the Production and Release  
of Stem Cell Factor

## INFORMATION DISCLOSURE STATEMENT - PTO FORM 1449

U.S. PATENT DOCUMENTS			
Examiner Initials*	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
PLC	2005-0013790 *see JP 2000-319157 listed below	Yamaki et al.	Jan. 20, 2005

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T**
PLC	JP7017848 w/ Eng. Abstract	Honda Shinsuke	Jan. 20, 1995	ABSTRACT ONLY
PLC	JP7025745 w/ Eng. Abstract	Suzuki Masayuki et al.	Jan. 27, 1995	ABSTRACT ONLY
PLC	JP8012561 w/ Eng. Abstract	Komazaki Hisayuki et al.	Jan. 16, 1996	ABSTRACT ONLY
PLC	JP2000119133 w/ Eng. Abstract	Tanaka Naomi et al.	April 25, 2000	ABSTRACT ONLY
PLC	JP2000212028 w/ Eng. Abstract	Tsuji Kunio et al.	Aug. 2, 2000	ABSTRACT ONLY
PLC	JP2000-319157 *see US 2005/0013790 listed above		Nov. 21, 2000	ABSTRACT ONLY
PLC	JP2001131047 w/ Eng. Abstract	Kadota Hideo	May 15, 2001	ABSTRACT ONLY

## INFORMATION DISCLOSURE STATEMENT - PTO FORM 1449

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiners Initials *	Include Author (CAPITAL LETTERS), title of article, book, magazine, etc. date, page(s), volume-issue number(s), publisher, city and/or country where published	T**
ALC	LONGLEY, B. et al., "Altered Metabolism of Mast-Cell Growth Factor (c-kit Ligand) in Cutaneous Mastocytosis", <u>The New England Journal of Medicine</u> , May 1993, pp. 1302-1307, Vol.328, No. 18.	
ALC	COSTA, JOHN J., "Recombinant Human Stem Cell Factor (Kit Ligand) Promotes Human Mst Cell and Melanocyte Hyperplasia and Functional Activation in Vivo", <u>J. Exp. Med.</u> , June 1996, pp. 2681-2686, Vol. 183.	
ALC	GRABBE, JURGEN, et al., "Release of Stem Cell Factor from a Human Keratinocyte Line, HaCaT, Is Increased in Differentiating versus Proliferating Cells", <u>The Journal of Investigative Dermatology</u> , August 1996, pp. 219-224, Vol. 107, No. 2.	
ALC	KLIGMAN, LORRAINE H. et al., "Ultraviolet B Radiation Increases Hairless Mouse Mast Cells in A Dose-Dependent Manner and Alters Distribution of UV-Induced Mast Cell Growth Factor", <u>Photochemistry and Photobiology</u> , 1996, pp.123-127, Vol. 63.	
ALC	KUNISADA, TAKAHIRO et al., "Murine Cutaneous Mastocytosis and Epidermal Melanocytosis Induced by Keratinocyte Expression of Transgenic Stem Cell Factor", <u>J. Exp. Med.</u> , May 1998, pp. 1565-1573, Vol. 187, No. 10.	
	<u>Nippon Hifu Kogekushi (Japanese Journal of Dermatology)</u> , 2001, p. 294, Vol. 3, No. 3.	
ALC	HACHIYA, AKIRA et al., "The Paracrine Role of Stem Cell Factor/c-kit Signaling in the Activation of Human Melanocytes in Ultraviolet-B-Induced Pigmentation", <u>The Journal of Investigative Dermatology</u> , April 2001, pp. 578-586, Vol. 116, No. 4.	

Examiner Signature	Date Considered
	11/4/06

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